

NAUKARI MITRA

RRB JE OFFICIAL SYLLABUS

RRB JE CBT-1

RRB JE 2025 CBT 1 Exam Pattern

SNo.	Subjects	No. of Questions	Marks	Duration
1	Mathematics	30	30	90 minutes
2	General Intelligence and Reasoning	25	25	
3	General Awareness	15	15	
4	General Science	30	30	
	Total	100	100	

MATHEMATICS:

Number systems, BODMAS, Decimals, Fractions, LCM and HCF, Ratio and Proportion, Percentages, Mensuration, Time and Work, Time and Distance, Simple and Compound Interest, Profit and Loss, Algebra, Geometry, Trigonometry, Elementary Statistics, Square Root, Age Calculations, Calendar & Clock, Pipes & Cistern.

GENERAL INTELLIGENCE AND REASONING:

Analogies, Alphabetical and Number Series, Coding and Decoding, Mathematical operations, Relationships, Syllogism, Jumbling, Venn Diagram, Data Interpretation and Sufficiency, Conclusions and Decision Making, Similarities and Differences, Analytical reasoning, Classification, Directions, Statement – Arguments and Assumptions etc.

GENERAL AWARENESS:

Knowledge of Current affairs, Indian geography, culture and history of India including freedom struggle, Indian Polity and constitution, Indian Economy, Environmental issues concerning India and the World, Sports, General Scientific and technological developments etc.

GENERAL SCIENCE:

Physics, Chemistry and Life Sciences (up to 10th Standard CBSE syllabus).

RRB JE CBT-2

RRB JE 2025 CBT 2 Exam Pattern

SNo.	Subjects	No. of Questions	Marks	Duration
1	General Awareness	15	15	120 minutes
2	Physics & Chemistry	15	15	
3	Basics of Computers and Applications	10	10	
4	Basics of Environment and Pollution Control	10	10	
5	Technical Abilities	100	100	
	Total	150	150	

GENERAL AWARENESS:

Knowledge of Current affairs, Indian geography, culture and history of India including freedom struggle, Indian Polity and Constitution, Indian Economy, Environmental issues concerning India and the World, Sports, General Scientific and Technological Developments etc.

Physics and Chemistry:

Up to 10th standard CBSE syllabus.

BASICS OF COMPUTERS AND APPLICATIONS:

Architecture of Computers; input and Output devices; Storage devices, Networking, Operating System like Windows, Unix, Linux; MS Office; Various data representation; Internet and Email; Websites & Web Browsers; Computer Virus.

BASICS OF ENVIRONMENT AND POLLUTION CONTROL:

Basics of Environment; Adverse effect of environmental pollution and control strategies; Air, water and Noise pollution, their effect and control; Waste Management, Global warming; Acid rain; Ozone depletion

TECHNICAL ABILITIES:

The educational qualifications mentioned against each post shown in Annexure-A, have been grouped into different exam groups as below. Questions on the Technical abilities will be framed in the syllabus defined for various Exam Groups given at Annexure-VII-A, B, C, D, E & F.

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